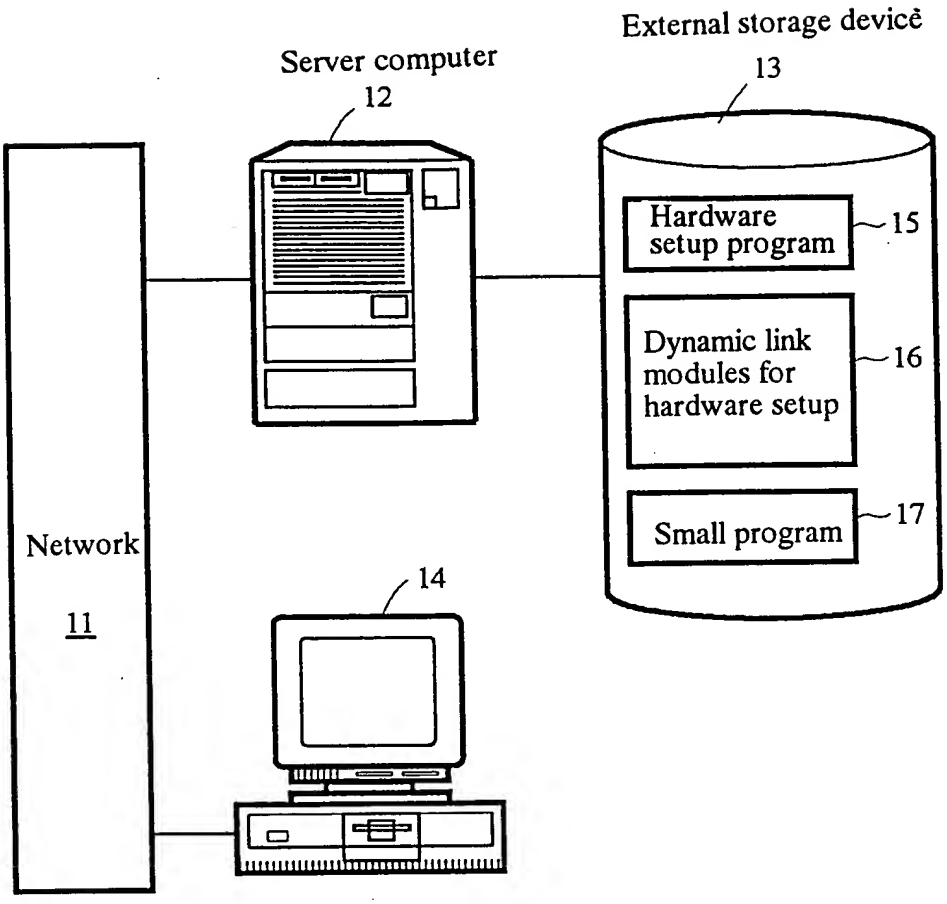
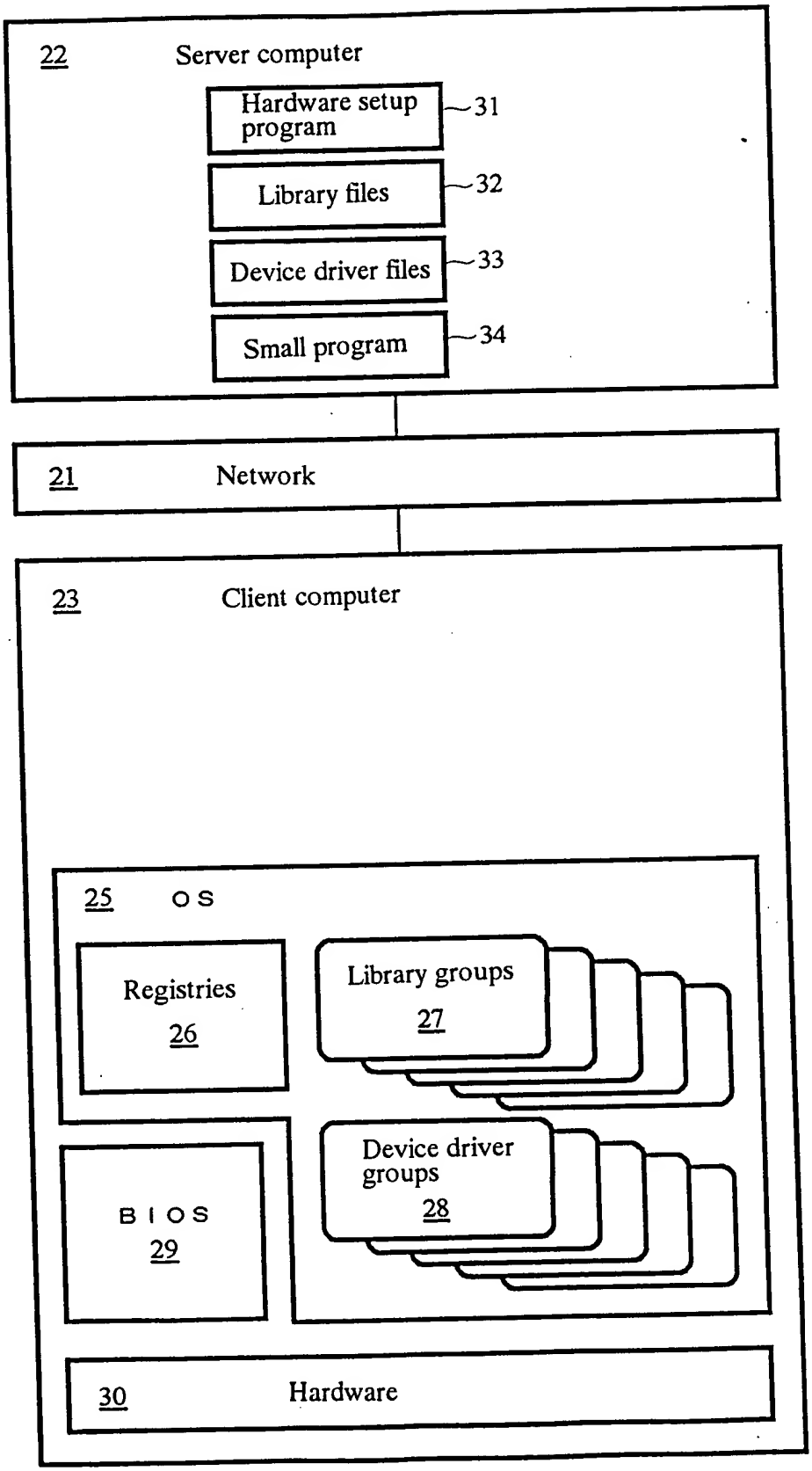
[Document type] Drawing

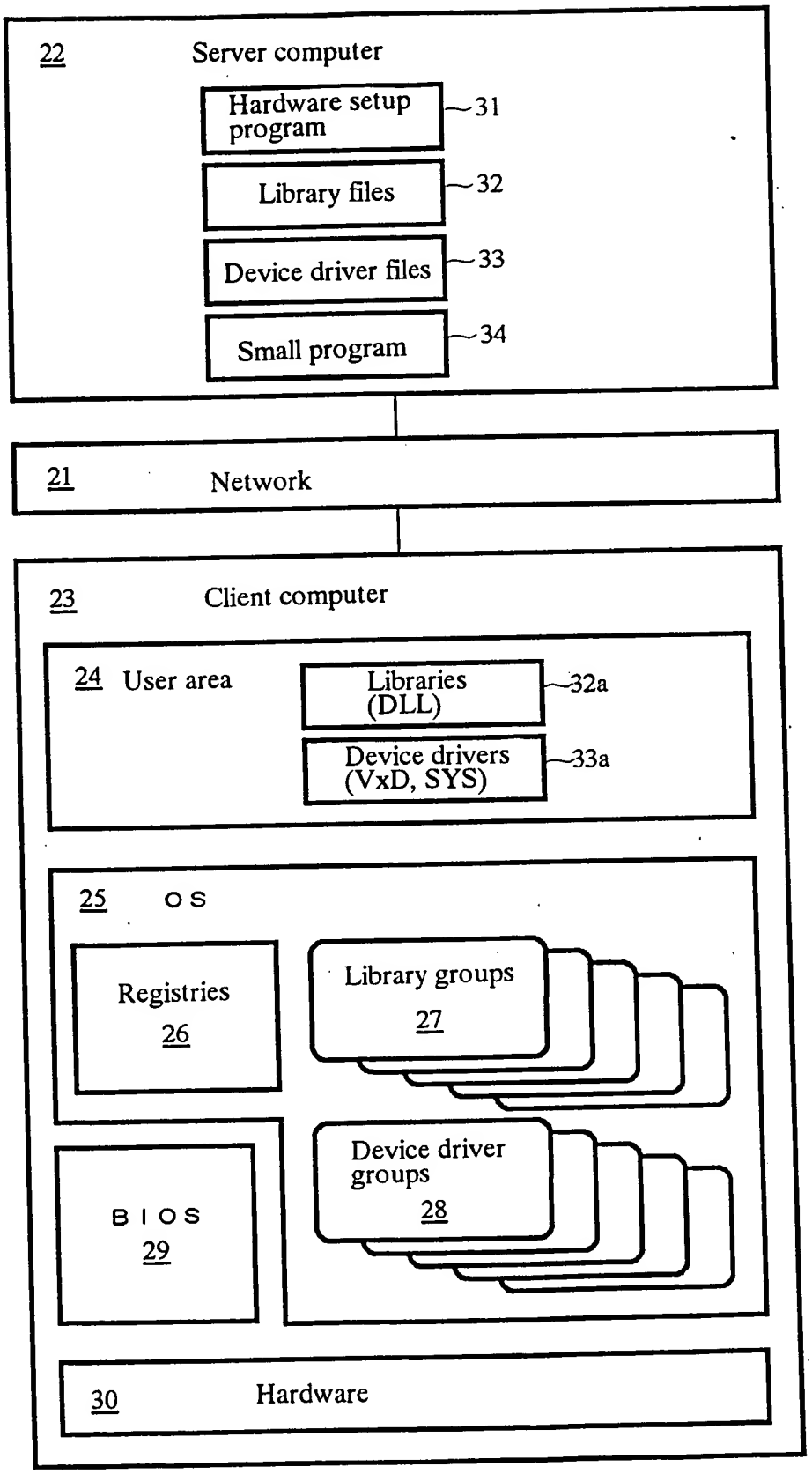
[Figure 1] (1/6)



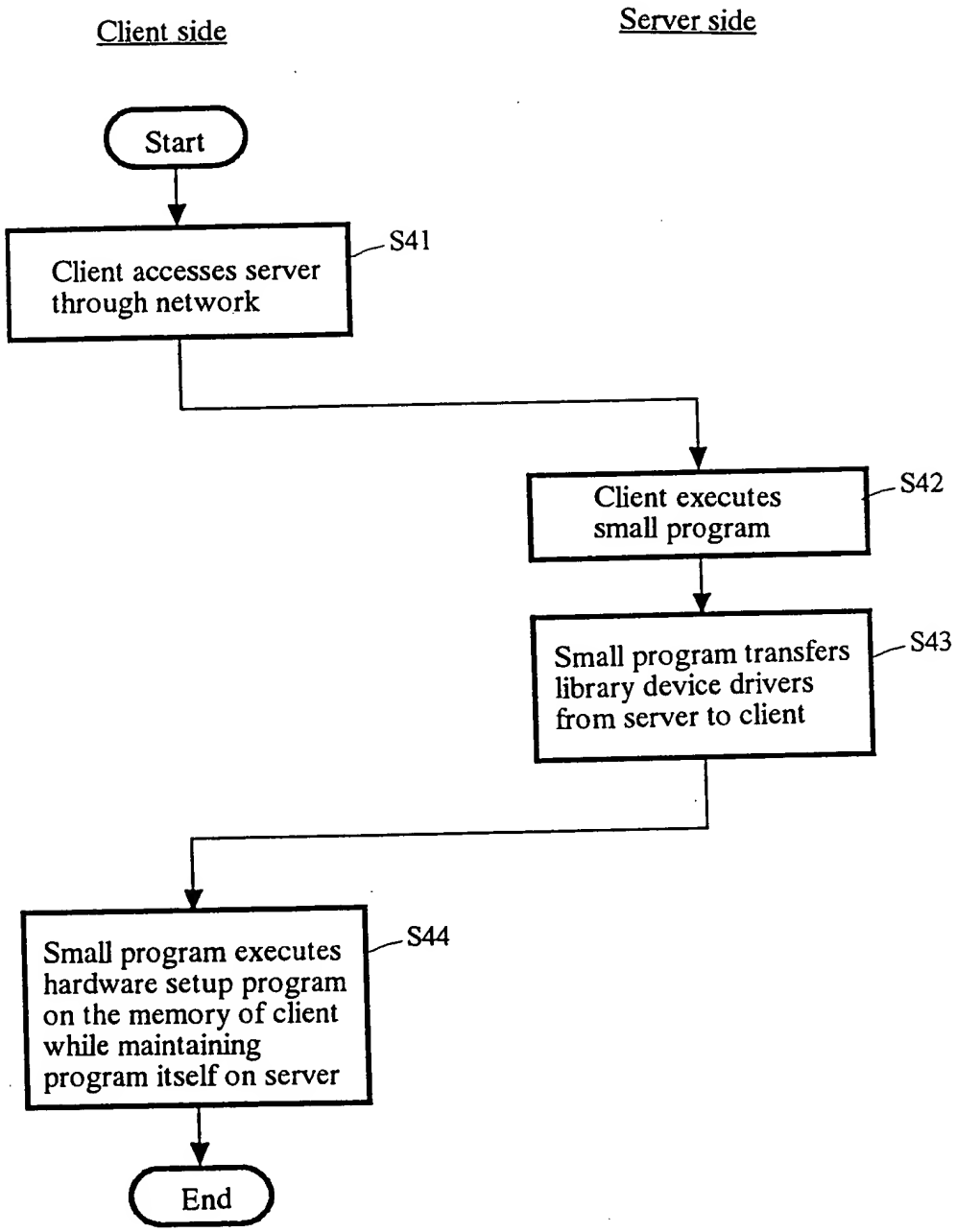
[Figure 2] (2/6)


22 Server computer
Hardware setup program
31
Library files
32
Device driver files
33
Small program
34
21 Network
23 Client computer
25 OS
Registries
26
Library groups
27
Device driver groups
28
BIOS
29
30 Hardware

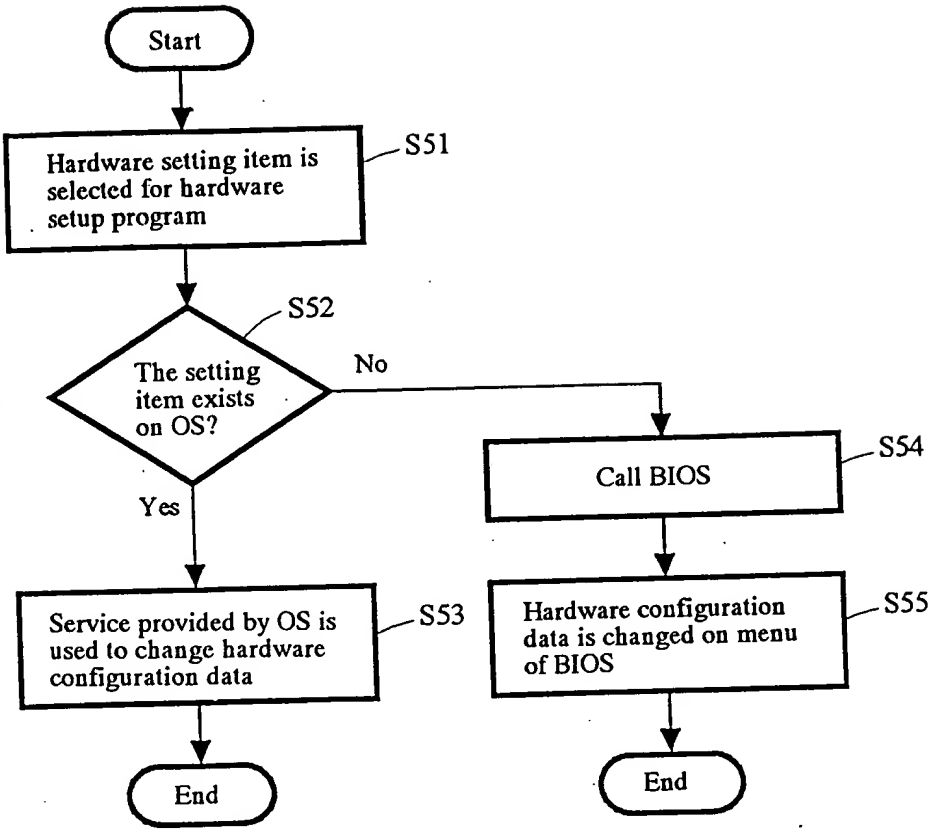
[Figure 3]


22
Server computer
Hardware setup program
31
Library files
32
Device driver files
33
Small program
34
21
Network
23
Client computer
24 User area
Libraries (DLL)
32a
Device drivers (VxD, SYS)
33a
25 OS
Registries
26
Library groups
27
BIOS
29
Device driver groups
28
30
Hardware

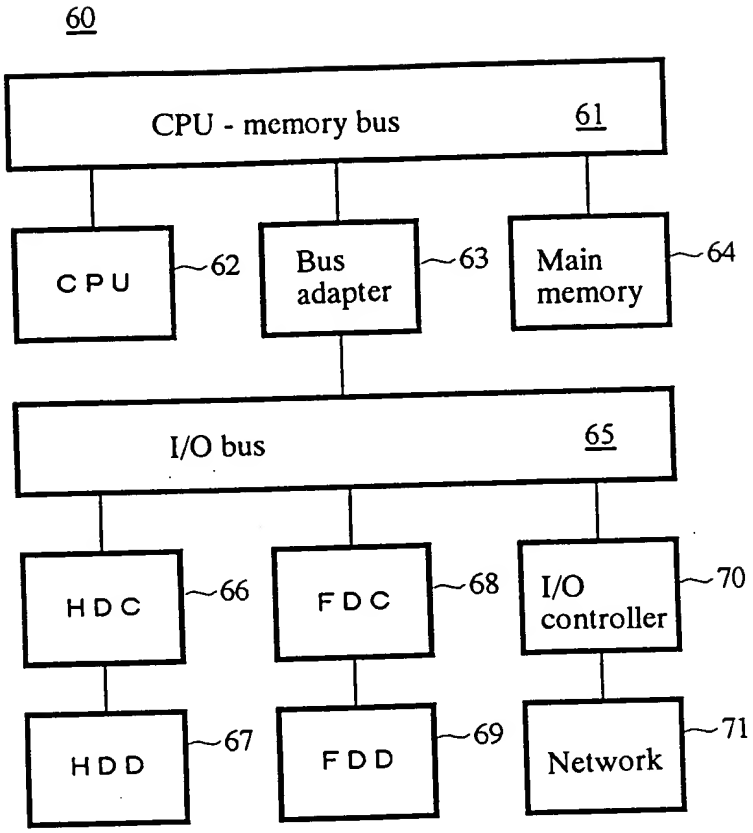
[Figure 4]


Client side
Server side
Start
Client accesses server through network
S41
Client executes small program
S42
Small program transfers library device drivers from server to client
S43
Small program executes hardware setup program on the memory of client while maintaining program itself on server
S44
End

[Figure 5]


Start
Hardware setting item is selected for hardware setup program
S51
S52
The setting item exists on OS?
No
Yes
Call BIOS
S54
Service provided by OS is used to change hardware configuration data
S53
Hardware configuration data is changed on menu of BIOS
S55
End
End

[Figure 6]


60
CPU - memory bus
61
CPU
62
Bus adapter
63
Main memory
64
I/O bus
65
HDC
66
FDC
68
I/O controller
70
HDD
67
FDD
69
Network
71